## **Technical Data Sheet**



## Identification

Product Name	:	Pigment Yellow 13
		0
Product Code	:	PL-PY 13
Chemical Class		Dis Azo Pigment
Chemical Glass	•	DIS AZO FIGILIEIT
Colour Index No.	:	21095
Colour much No.	•	21075
CAS Number		5102-83-0
GAS MUILIDEI	•	J102-0J-0

## **Physical Properties**

Specific Gravity	:	1.5 gms/cc
Oil Absorption	:	39 g/100 gm
РН	:	6-8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

## **Resistance to:**

Xylene	:	3	
Ethanol	:	3-4	
Ethyl Acetate	:	4	
MEK	:	3	
Water	:	5	
5 % HCL	:	5	
5 % NaOH	:	5	
Soap Solution	:	3	
L			
Light fastness ( Scale 1 - 8)	:	Full Tone : 3-4	
		Tint Tone : 4	
Heat Stability	:	Stable upto 240ºc	
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Applications	:	Polyolefins-PP/HDPE/LDPE,	
		PVC, Rubber.	

"Although the data supplied above are believed to be correct, the data are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use. Suggestions made by Colors (India) are our opinion only and there is no warranty of the results to be obtained."